

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Joseph Roberts, *et al.*

#4/AJS  
11/21/01



Title: CLONING OVEREXPRESSION  
AND THERAPEUTIC USE OF  
BIOACTIVE HISTIDINE  
AMMONIA LYASE

App. No.: 09/833,745

Filing Date: 04/13/2001

Examiner: Unassigned

Art Unit: 1645

**AMENDMENT IN RESPONSE TO NOTICE TO COMPLY WITH REQUIREMENTS  
FOR SEQUENCE LISTING UNDER 37 CFR 1.121**

Assistant Commissioner for Patents  
Washington, D.C. 20231  
**Box SEQUENCE**

Sir:

In response to the Notification to Comply with Requirements for Patent Applications  
Containing Sequence Listings mailed May 18, 2001, please amend the application as follows:

**IN THE SPECIFICATION:**

Please replace the following paragraphs with the following rewritten paragraphs. The  
changes are shown explicitly in the attached "Version with Markings to Show Changes  
Made."

Please replace the paragraph 0028 with the following rewritten paragraph:

**Figure 2** lists the experimentally derived peptide sequences of HAL (portion of SEQ ID NO: 3  
- n-terminal - and SEQ ID NS 32-33 - internal).

A1